

**State Environmental Policy Act (SEPA)  
ENVIRONMENTAL CHECKLIST  
File No.**

**PLEASE READ CAREFULLY BEFORE COMPLETING THE**

**CHECKLIST! Purpose of Checklist:**

The State Environmental Policy Act (SEPA) chapter 43.21C RCW, requires all governmental agencies to consider the environmental impacts of a proposal before making decisions. An Environmental Impact Statement (EIS) must be prepared for all proposals with probable significant adverse impacts on the quality of the environment. The purpose of this checklist is to provide information to help you and the agency identify impacts from your proposal (and to reduce or avoid impacts from the proposal, if it can be done) and to help the agency decide whether an EIS is required.

**Instructions for Applicants:**

This environmental checklist asks you to describe some basic information about your proposal. Governmental agencies use this checklist to determine whether the environmental impacts of your proposal are significant, requiring preparation of an EIS. Answer the questions briefly, with the most precise information known, or give the best description you can.

You must answer each question accurately and carefully, to the best of your knowledge. In most cases, you should be able to answer the questions from your own observations or project plans without the need to hire experts. If you really do not know the answer, or if a question does not apply to your proposal, write "do not know" or "does not apply." Complete answers to the questions now may avoid unnecessary delays later.

Some questions ask about governmental regulations, such as zoning, shoreline, and landmark designations. Answer these questions if you can. If you have problems, the governmental agencies can assist you.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

**Use of checklist for nonproject proposals:**

Complete this checklist for nonproject proposals, even though questions may be answered "*does not apply.*"

IN ADDITION, complete the SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS (Part D).

For nonproject actions, the references in the checklist to the words "project," "applicant," and "property or site" should be read as "proposal," "proposer," and "affected geographic area," respectively.

**A. BACKGROUND**

1. Name of proposed project: Shadle Branch Library
2. Applicant: Spokane Public Library
3. Address: 906 West Main Ave  
City/State/Zip: Spokane, WA 99201 Phone: 509 444-5300  
Agent or Primary Contact: Lorraine Mead - Hill International  
Address: 818 West Riverside, Suite 400  
City/State/Zip: Spokane, WA 99201 Phone: 509-570-0937  
Location of Project: \_\_\_\_\_  
Address: 2111 W Wellesley Ave, Spokane WA 9920 \_\_\_\_\_  
Section: S.1 \_\_\_\_\_ Quarter: \_\_\_\_\_ Township: T.25N. Range: R.42 E. WM.  
Tax Parcel Number(s) 25011.0001 \_\_\_\_\_
4. Date checklist prepared: 10/7/19 \_\_\_\_\_
5. Agency requesting checklist: Spokane Public Libraries \_\_\_\_\_
6. Proposed timing or schedule (including phasing, if applicable): Design Phase January 2019 – March 2020, Construction Phase March 2020 – May 2021.
7. a. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. No.  
b. Do you own or have options on land nearby or adjacent to this proposal? If yes, explain.  
No.
8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.  
This SEPA checklist and soils testing performed on 5/22/19.

9. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.

None Pending

10. List any government approvals or permits that will be needed for your proposal, if known.

Conditional Use Permit (with this SEPA) and a City of Spokane Building Permit.

11. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page.

Add a new 11,875 SF Addition to the south end of the existing ~19,000 SF Shadle Library Building with some minor revisions to the site and the west side of the existing parking lot.

12. Location of the proposal: Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit application related to this checklist.

See CUP documents.

13. Does the proposed action lie within the Aquifer Sensitive Area (ASA)? The General Sewer Service Area? The Priority Sewer Service Area? The City of Spokane? (See: Spokane County's ASA Overlay Zone Atlas for boundaries.)

The site lies within the ASA. Stormwater management will meet the City of Spokane and Spokane Regional Stormwater Manual requirements. The existing building sewer is connected to the SS line running down Wellesley. Any new sewer lines will be connected into this existing line.

14. The following questions supplement Part A.

a. Critical Aquifer Recharge Area (CARA) / Aquifer Sensitive Area (ASA)

- (1) Describe any systems, other than those designed for the disposal of sanitary waste installed for the purpose of discharging fluids below the ground surface (includes systems such as those for the disposal of stormwater or drainage from floor drains). Describe the type of system, the amount of material to be disposed of through the system and the types of material likely to be disposed of (including materials which may enter the system inadvertently through spills or as a

result of firefighting activities).

- (2) Stormwater runoff will be discharged to the subsurface via drywells. Stormwater management will meet the City of Spokane and Spokane Regional Stormwater Manual requirements. Will any chemicals (especially organic solvents or petroleum fuels) be stored in aboveground or underground storage tanks? If so, what types and quantities of material will be stored?

No

- (3) What protective measures will be taken to insure that leaks or spills of any chemicals stored or used on site will not be allowed to percolate to groundwater. This includes measures to keep chemicals out of disposal systems.

The Library will have a spill kit on site.

- (4) Will any chemicals be stored, handled or used on the site in a location where a spill or leak will drain to surface or groundwater or to a stormwater disposal system discharging to surface or groundwater?

The Library will store a small amount of gas for lawn maintenance and will have spill kits available for accidental discharges.

b. Stormwater

(1) What are the depths on the site to groundwater and to bedrock (if known)?

Neither groundwater nor rock were encountered in the test borings up to 20 feet below the surface.

(2) Will stormwater be discharged into the ground? If so, describe any potential impacts.

Stormwater runoff will be treated prior to discharge to the subsurface. Stormwater management will meet the City of Spokane and Spokane Regional Stormwater Manual requirements.

**B. ENVIRONMENTAL ELEMENTS**

**1. Earth**

a. General description of the site (check one):

Flat  Rolling  Hilly  Steep slopes

Mountainous Other:

Fairly flat on the north half of the site with a steeper slope on the south side toward the Water Tank.

b. What is the steepest slope on the site (approximate percent slope)? ~14%

c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.

Soils are loose to medium dense, gray-brown, lightly gravelly sand.

d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.

Yes, the soils report for the original building showed the soils as very loose to loose sand so that the foundation for the existing Library is supported on a rammed aggregate pier foundation system. For the expansion - ground improvement consisting of overexcavation and replacement will be used to provide a uniform bearing condition.

- e. Describe the purpose, type, total area, and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill:

Clear and Grub site, excavation for building foundations, building pads, utility installation, parking and sidewalks. Approximately 2000 CY of material will be excavated onsite with 1000 CY of imported structural fill. Fill to be supplied by a local supplier.

- f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.

Erosion control plans are included in the contract documents. The risk of erosion is mitigated due to the final project including revegetation. Storm drainage is handled with design storm drainage elements including draining the roof leaders into the drywells. Temporary erosion control will be in place during construction. Erosion control measured will be meet Ecology, City of Spokane and Spokane Regional Stormwater Manual requirements.

- g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt, or buildings)?

~64%.

- h. Proposed measures to reduce or control erosion or other impacts to the earth, if any:

Erosion control plans are included in the contract documents. The risk of erosion is mitigated due to the final project including revegetation and asphalt. Storm drainage is handled with design storm drainage elements including draining the roof leaders into the drywells.

## **2. Air**

- a. What type of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.

Potential for dust due to excavation, which will be mitigated by dust control measures during construction. Upon completion, potential for dust is mitigated by landscaping and asphalt. Dust control measures will meet City of Spokane and SRCA requirements.

- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.

No.

c. Proposed measures to reduce or control emissions or other impacts to air, if any:

Dust Control measures (wetting the site) during construction. Dust control measures will meet City of Spokane and SRCA requirements.

### 3. Water

a. SURFACE WATER:

(1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.

The Spokane River is approximately 1.3 miles southwest of the site at its closest point.

(2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.

NA

(3) Estimate the amount of fill and dredge material that would be placed in or removed from the surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material.

NA

(4) Will the proposal require surface water withdrawals or diversions? If yes, give general description, purpose, and approximate quantities if known.

NA

(5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.

No.

(6) Does the proposal involve any discharge of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.

No.

b. GROUNDWATER:

(1) Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known.

No – the existing building is connected to City of Spokane water and can be upsized if necessary.

Stormwater runoff will be treated prior to discharge to the subsurface via drywells. Stormwater management will meet the City of Spokane and Spokane Regional Stormwater Manual requirements.

(2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals...; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.

There is currently a Sanitary Sewer line running from the building north to the SS City of Spokane Sewer line running down Wellesley. Additional Sanitary lines may be required with the expansion. The new Library will have 4 water closets and one urinal along with five sinks in the building and will serve approximately 650-700 patrons and staff per day.

Sanitary sewer will not be discharged into the ground.

c. WATER RUNOFF (INCLUDING STORMWATER):

- (1) Describe the source of runoff (including stormwater) and method of collection and disposal if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.

The roof drains will be collected and conveyed to two bio-infiltration ponds and drywell sized for these areas. The sidewalks will sheet flow to the adjacent landscape areas. Stormwater runoff will be treated prior to discharge to the subsurface. Stormwater management will meet the City of Spokane and Spokane Regional Stormwater Manual requirements.

- (2) Could waste materials enter ground or surface waters? If so, generally describe.

No.

- (3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.

No.

d. PROPOSED MEASURES to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any.

Measures described above.

#### 4. Plants

- a. Check the type of vegetation found on the site: Deciduous tree: UI alder UI maple

UI aspen – Maple and other deciduous trees

Other:

Evergreen tree: UI fir UI cedar UI pine

Other: \_\_\_\_\_

UI Shrubs UI Grass UI Pasture UI Crop or grain – Shrubs and Grass

UI Orchards, vineyards or other permanent crops - None

Wet soil plants: UI cattail UI buttercup UI bullrush UI skunk cabbage None

Other: \_\_\_\_\_

Water plants: UI water lily UI eelgrass UI milfoil None

Other: \_\_\_\_\_

Other types of vegetation: \_\_\_\_\_

- b. What kind and amount of vegetation will be removed or altered?

Some lawn, 8 trees and some shrubs will be removed. Four Columnar trees, one shade tree, and 2 large and 7 small accent trees will be added and some lawn restored.

- c. List threatened and endangered species known to be on or near the site.

No known threatened and endangered species are known to be on or near the site.

- d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any:

Grass, trees and shrubs will be planted to enhance the vegetation on the site. Plantings will be appropriate for the Spokane climate and will consist of adapted and native plants.

e. List all noxious weeds and invasive species known to be on or near the site.

No known noxious weeds or invasive species known to be on or near the site.

## 5. Animals

a. Check and List any birds and other animals which have been observed on or near the site or are known to be on or near the site:

Birds: UI hawk UI heron UI eagle UI songbirds – NA

Other: \_\_\_\_\_

Mammals: UI deer UI bear UI elk UI beaver – NA

Other:

Fish: UI bass UI salmon UI trout UI herring UI shellfish NA

Other:

Other (not listed in above categories):

Mice.

b. List any threatened or endangered animal species known to be on or near the site.

No known endangered species.

c. Is the site part of a migration route? If so, explain.

No.

d. Proposed measures to preserve or enhance wildlife, if any:

None Planned.

- e. List any invasive animal species known to be on or near the site.

No known invasive animal species are on or near the site.

## 6. Energy and natural resources

- a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.

Gas will be brought in for the heating and electrical for the lights and power.

- b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.

No.

- c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any:

Design per Washington State energy code standards. HVAC to accommodate direct digital controls.

## 7. Environmental health

- a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste that could occur as a result of this proposal? If so, describe.

Construction of the project will follow all safety regulations. None other known.

- (1) Describe any known or possible contamination at the site from present or past uses.

No known contamination.

- (2) Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.

NA.

- (3) Describe any toxic or hazardous chemicals/conditions that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.

Fuel products, cleansers, or other products used in construction such as form oil, joint sealants or acids.

- (4) Describe special emergency services that might be required.

None anticipated.

- (5) Proposed measures to reduce or control environmental health hazards, if any:

Construction will be performed to current safety regulations.

b. NOISE:

- (1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)?

Traffic and park activities.

- (2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.

During Construction, earthmoving equipment and crews will emit noise during the City Permitted allowable hours. No Long Term Noise created by this project.

- (3) Proposed measure to reduce or control noise impacts, if any:

Construction will be done during daylight hours and permitted time allowed by the City of Spokane.

**8. Land and shoreline use**

- a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe.

The current use of the land is a Library. Adjacent to the Library is a City Park's pool and the Shadle Water Tank.

- b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use?

Not known but maybe in the distant past.

- 1) Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how:

No.

- c. Describe any structures on the site.

The existing Shadle Library is on the site.

- d. Will any structures be demolished? If so, which?

No.

- e. What is the current zoning classification of the site?

(RSF) Residential Single Family.

- f. What is the current comprehensive plan designation of the site?

Open Space.

- g. If applicable, what is the current shoreline master program designation of the site?

NA

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h. Has any part of the site been classified as a critical area by the city or the county? If so, specify.

Not aware of any reason to be classified as a critical area.

i. Approximately how many people would reside or work in the completed project?

No one would reside on the site, we are projecting that the expanded Shadle Library will average around 650 - 700 patrons per day.

j. Approximately how many people would the completed project displace?

None.

k. Proposed measures to avoid or reduce displacement impacts, if any:

NA

l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:

The proposal is compatible.

m. Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance, if any:

NA.

## 9. Housing

- a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.

NA

- b. Approximately how many units, if any, would be eliminated? Indicate whether high-, middle- or low-income housing.

NA

- c. Proposed measures to reduce or control housing impacts, if any:

NA

## 10. Aesthetics

- a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?

The proposed building addition is 27.6 feet high at its highest point on the east side with sloping roofs of various heights. The Building exterior is mostly glazing and with some metal panels.

- b. What views in the immediate vicinity would be altered or obstructed?

None.

- c. Proposed measures to reduce or control aesthetic impacts, if any:

None.

## 11. Light and Glare

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur?

The exterior lighting will be LED pathway lighting and in grade wall grazer uplights at the doors. Light will be visible through the glazing after dark during Library hours. Lights will be positioned to keep the light on site.

- b. Could light or glare from the finished project be a safety hazard or interfere with views?

No.

- c. What existing off-site sources of light or glare may affect your proposal?

None.

- d. Proposed measures to reduce or control light and glare impacts, if any:

Light fixtures will be positioned to keep the light on site. Any light pollution will be handled with the addition of light shields as necessary.

## 12. Recreation

- a. What designated and informal recreational opportunities are in the immediate vicinity?

The Library is adjacent to a Park, which includes a pool. Shadle High School is also in the immediate vicinity.

- b. Would the proposed project displace any existing recreational uses? If so, describe.

No.

- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any: None.

### 13. Historic and cultural preservation

- a. Are there any buildings, structures, or sites, located on or near the sited that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers located on or near the site? If so, specifically describe.

The nearest property listed on the Spokane Register of Historic Properties is John A. Finch School, built in 1924, and located over a mile away from the Shadle Library site. The Shadle Park Reservoir is located approximately 80 feet south of the proposed addition. It was built in 1965, and isn't currently listed on the Register, but appears to meet the criteria for inclusion in the National Register of Historic Places (per a DAHP Historic Property Report dated 12/18/2016). It is not considered to be located in, or contribute to, a potential historic district.

- b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.

None known and no studies down to date.

- c. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archaeology and historic preservation, archaeological surveys, historic maps, GIS data, etc.

None are anticipated to be needed, however will use the standard Unanticipated Discovery Plan if something were to be discovered.

- d. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required.

NA

#### 14. Transportation

- a. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any.

The Library access will be unchanged. Access is from the existing Parking Lot to the east that is accessed from West Wellesley Avenue. Access to Highway 2 – Division Street is to the east and Highway 291 Francis Avenue is directly north of the site.

- b. Is site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop.

There is a bus stop for route 33 at W Wellesley and N Cannon Street, which is approximately 1 and a half blocks east of the site.

- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?

The existing number of parking spaces in the existing lot does not change.

- d. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private).

None expected, the existing road system is developed.

- e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail or air transportation? If so, generally describe.

No.

- f. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and non-passenger vehicles). What data or transportation models were used to make these estimates?

We project that the expanded Shadle Library will average around 600-700 vehicle trips per weekday. Approximately 11 AM peak hour and 80 PM peak hour trips are anticipated.

*(Note: to assist in review and if known, indicate vehicle trips during PM peak, AM Peak, and Weekday (24 hours).)*

- g. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, general describe.

No.

- h. Proposed measures to reduce or control transportation impacts, if any:

None proposed.

## **15. Public services**

- a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe.

Public service requirements are assumed to be in-line with City zoning.

- b. Proposed measures to reduce or control direct impacts on public services, if any:

None needed.

**16. Utilities**

- a. Check utilities currently available at the

site:  electricity - Yes

natural gas - Yes

water - Yes

refuse service - Yes

telephone - Yes

sanitary sewer - Yes

septic system

Other:

- b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed:

The expansion will utilize the same utilities – Avista for gas for heating and electrical for power and lighting. The City of Spokane has the Water, Storm and Sanitary Sewer. Electrical and water on site will be available for construction.

**C. SIGNATURE**

I, the undersigned, swear under penalty of perjury that the above responses are made truthfully and to the best of my knowledge. I also understand that, should there be any willful misrepresentation or willful lack of full disclosure on my part, the *agency* must withdraw any determination of Nonsignificance that it might issue in reliance upon this checklist.

Date: 1/8/20 Signature: \_\_\_\_\_

***Please Print or Type:***

Proponent: Spokane Public Libraries Address: \_\_\_\_\_

Phone: 509-444-5300 906 W Main, Spokane, WA \_\_\_\_\_

Person completing form (if different from proponent): Becky Blankenship, Hill International

Phone: 509-570-0939 Address: 801 W Riverside Ave, Suite 400, Spokane, WA  
\_\_\_\_\_

**FOR STAFF USE ONLY**

Staff member(s) reviewing checklist: \_\_\_\_\_

Based on this staff review of the environmental checklist and other pertinent information, the staff concludes that:

- A. there are no probable significant adverse impacts and recommends a Determination of Nonsignificance.
- B. probable significant adverse environmental impacts do exist for the current proposal and recommends a Mitigated Determination of Nonsignificance with conditions.
- C. there are probable significant adverse environmental impacts and recommends a Determination of Significance.

**D. SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS**

***(Do not use this sheet for project actions)***

Because these questions are very general, it may be helpful to read them in conjunction with the list of elements of the environment.

When answering these questions, be aware of the extent the proposal, or the types of activities likely to result from the proposal, would affect the item at a greater intensity or at a faster rate than if the proposal were not implemented. Respond briefly and in general terms.

1. How would the proposal be likely to increase discharge to water; emissions to air; production, storage, or release of toxic or hazardous substances; or production of noise?

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Proposed measures to avoid or reduce such increases are:

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2. How would the proposal be likely to affect plants, animals, fish or marine life?

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Proposed measures to protect or conserve plants, animals, fish or marine life are:

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3. How would the proposal be likely to deplete energy or natural resources?

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Proposed measures to protect or conserve energy and natural resources are:

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4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection, such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, flood plains or prime farmlands? \_\_\_\_\_

Proposed measures to protect such resources or to avoid or reduce impacts are:

5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?

Proposed measures to avoid or reduce shoreline and land use impacts are:

6. How would the proposal be likely to increase demands on transportation or public services and utilities?

Proposed measures to reduce or respond to such demand(s) are:

7. Identify, if possible, whether the proposal may conflict with local, state or federal laws or requirements for the protection of the environment.

C. SIGNATURE

I, the undersigned, swear under penalty of perjury that the above responses are made truthfully and to the best of my knowledge. I also understand that, should there be any willful misrepresentation or willful lack of full disclosure on my part, the *agency* may withdraw any Determination of Nonsignificance that it might issue in reliance upon this checklist.

Date: \_\_\_\_\_ Signature: \_\_\_\_\_

***Please Print or Type:***

Proponent: \_\_\_\_\_ Address: \_\_\_\_\_

Phone: \_\_\_\_\_

Person completing form (if different from proponent): \_\_\_\_\_

Phone: \_\_\_\_\_ Address: \_\_\_\_\_

\_\_\_\_\_

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- B.  probable significant adverse impacts do exist for the current proposal and recommends a Mitigated Determination of Nonsignificance with conditions.
- C.  there are probable significant adverse environmental impacts and recommends a Determination of Significance.